

Form PTO-1449

US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/991,061
Filing Date	November 21, 2001
First Named Inventor	Yasuyuki ISHIHARA
Art Unit	1722
Examiner Name	Not Assigned
Confirmation No.	3771
Attorney Docket No.	791_174

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Class	Sub Class	Filing Date

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FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
Jm	AA 9-141660	6/3/1997	JP			NO	NO
Jm	AB 0 774 333 B1	5/21/1997	EP			NO	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:

James Mac

Date Considered:

6/23/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Class	Sub Class	Filing Date
Jm	AC	3,891,363 A	6/24/1975	Sievers et al.	425	28.1	

U.S. COPENDING APPLICATIONS

Exam. Initial		Application Number	Our Docket No.	Filing Date	Inventor Name	Class	Sub Class

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
Jm	AD	195 43 276 C1	2/6/1997	DE			No	No
Jm	AE	1 211 613 A	11/11/1970	GB			✓	

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Examiner:	James M. [Signature]	Date Considered:	6/23/03
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